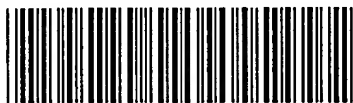


Search Notes

Application/Control No.

10/542,208

Examiner

Peter Coughlan

Applicant(s)/Patent under
Reexamination

BUSCEMA, MASSIMO

Art Unit

2129

SEARCHED

Class	Subclass	Date	Examiner
706	20	10/21/2007	PDC
706	924	10/21/2007	PDC
705	3	10/21/2007	PDC
435	6	10/21/2007	PDC

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
East--threshold, score, rating, random, testing, repeat, iteration, converge, node, recombination, mutation, parents	10/21/2007	PDC
East--II--genetic algorithms, neural networks, preprocessing, weights, training, optimizing w/database, set, sub-set, fitness	10/21/2007	PDC
East--III--children, crossover, sliding window, cpu, memory, data mining, sound, vocal, electromagnetic, image, pixel, voxel,	10/21/2007	PDC
IEEE--fitness, sets, subsets, optimizing, training, weights, preprocessing, networks, genetic algorithms, neural networks	10/21/2007	PDC
IEEE--II--pixel, voxel, image electromagnetic, vocal, sound, data mining, memory, cpu, sliding window, crossover	10/21/2007	PDC
IEEE--III--parents, mutation, recombination, node, converge, iteration, repeat, testing, random, rating, scoring, threshold	10/21/2007	PDC
Inventor (Paolo) Massimo Buscema	10/21/2007	PDC